PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER ACTION	as well	see Form PCT/ISA/220 as, where applicable, item 5 below.
PF17114-9030 International application No.	International filing date (day/mon	h/year)	(Earliest) Priority Date (day/month/year)
PCT/JP2005/007757	19/04/2005		19/04/2004
Applicant			
CANON KABUSHIKI KAISHA			
This International Search Report has bee according to Article 18. A copy is being t	en prepared by this international Se ransmitted to the international Bure	arching Aut au.	nority and is transmitted to the applicant
This International Search Report consist	s of a total ofs	heets.	
X It is also accompanied b	y a copy of each prior art document	cited in this	report.
language in which it was filed, u	UIG22 Office MISA Indicator aliasi and	******	sis of the international application in the
The international this Authority (F	al search was carried out on the bas	ls of a trans	lation of the international application furnished to
b. With regard to any nucl	eotide and/or amino acid sequen	ce disclosed	i in the International application, see Box No. I.
2. Certain claims were fo	ound unsearchable (See Box II).		
3. Unity of invention is la	acking (see Box III).		
4. With regard to the title,			
X the text is approved as	submitted by the applicant.	allowe.	
the text has been estab	ilished by this Authority to read as f	JIIOWS.	
			•
5. With regard to the abstract,	s submitted by the applicant.		
		by this Auth	ority as it appears in Box No. IV. The applicant arch report, submit comments to this Authority.
may, within one month	from the date of malling of this inte	mational se	earch report, submit comments to this Authority.
a sugar as and to the decaderer			
6. With regard to the drawings,	pe published with the abstract is Fig	ure No2	
a. the lighted the didwings to	by the applicant.		
as selected b	y this Authority, because the applica	int falled to	suggest a figure.
as selected b	y this Authority, because this figure	better chare	acterizes the invention.
	to be published with the abstract.		

Form PCT/ISA/210 (first sheet) (January 2004)

INTERNATIONAL SEARCH REPORT

International Application No PCT/JP2005/007757

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 B41J2/175 B41J2/20

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 - B41J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, IBM-TDB, PAJ

Category °	Citation of document, with Indication, where appropriate, of the relevant passages	Relevant to claim No.	
Category	Oracion of occasion, manufacturi, micro-pp-op-		
A	EP 1 375 155 A (CANON KABUSHIKI KAISHA)	1,11	
	2 January 2004 (2004-01-02)	ļ	
	paragraphs '0031!, '0034!, '0062!;	ļ	
	figures 2,6,11 	· ·	
X	EP 1 057 644 A (CANON KABUSHIKI KAISHA)	1,11	
	6 December 2000 (2000-12-06)	ļ	
	figures 43,44		
D V	WO 2004/096559 A (CANON KABUSHIKI KAISHA;	1-21	
P,X	SUZUKI TORU: SHIMODA, JUNJI; TSUJIMOTO,		
	AKIRA) 11 November 2004 (2004-11-11)		
	page 12, line 23 - line 25; figures		
	2a,6,9,11,12 page 13, line 21 - line 23		
	page 13, Tille 21 - Tille 23		
	-/		

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
 Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed 	"T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
22 June 2005	28/06/2005
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Van Oorschot, J

INTERNATIONAL SEARCH REPORT

International Application No PCT/JP2005/007757

	PC1/JP2005/00/75/			
	ation) DOCUMENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.	
A	PATENT ABSTRACTS OF JAPAN vol. 1995, no. 06, 31 July 1995 (1995-07-31) & JP 07 081091 A (CANON INC), 28 March 1995 (1995-03-28) abstract		1,11	
·		·		

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/JP2005/007757

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
EP 1375155	Α	02-01-2004	AU	2003204833	A1	22-01-2004
			CA	2432845	A1	21-12-2003
			CN	1475356	Α	18-02-2004
			ΕP	1375155	A1	02-01-2004
			JP	2004074782	Α	11-03-2004
			SG	107664	A1	29-12-2004
			TW	221123	В	21-09-2004
			US	2003234831	A1	25-12-2003
EP 1057644	Α	06-12-2000	JP			20-11-2002
			JP	2000334982		05-12-2000
			JP	3323831	B2	09-09-2002
			JP	2000334977	Α	05-12-2000
			JP	3347689	B2	20-11-2002
			JP		Α	05-12-2000
			JP	3347690	B2	20-11-2002
			JP	2000334979	Α	05-12-2000
		•	JP	2001301194	A	30-10-2001
			AU		B2	11-12-2003
			ΑU	3778900	A	07-12-2000
			CA	2310181		30-11-2000
			CN		A ,C	21-02-2001
			EP	1057644	A2	06-12-2000
			TW	518285	В	21-01-2003
			US		A1	30-05-2002
			US	6540321	B1	01-04-2003
WO 2004096559	Α	11-11-2004	JP	2004322530		18-11-2004
			WO	2004096559	A1 	11-11-2004
JP 07081091	Α	28-03-1995	NONE			